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| | (use as many s | sheets as neces | ssary) | Examiner Name | CINGUYEN | | |
| Sheet | 1 1 | of | 1 | Attorney Docket Number | 81044285 (FCHM 0152 PUS) | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|----------------------|--------|--------------------------------------|--|---|--|
| Examiner Cite | U.S. PATENT DOCUMENT | | Name of Reference | Date of Publication of | Daniel Calman Lines Miless Released | |
| Examiner Initials | No. | Number | Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| | FOREIGN P. | | | | | | | PATENT DOCUMENTS | | | | |
|-------|------------|------|------------------|----------------|---------------|-----------------------|----|-----------------------------|------------------------------|--|----------|--|
| | Examiner | Cite | | _ | Foreign Pater | nt Document Kind C | | Name of Patentee or | Date of Publication | Pages, Columns, Lines, Where Relevant Passages | | |
| 176 | Initials | | Offic | θ ³ | Number 4 | (if kno | | Applicant of Cited Document | af Cited Document MM-DD-YYYY | or Relevant Figures Appear | | |
| 1, 1 | | | GB | | 58 146 | | A | Mitsuba Electric | 02/03/1993 | | | |
| McIli | OVV | / | \mathcal{E} PX | 0 6 | 66 103 | | A1 | Toyota Jidosha | 08/09/1995 | | | |
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